

CLAIMS

1. A communication system for working machines, said system comprising:

controllers arranged on said working machine,
5 respectively, for transmitting predetermined informations from said respective working machines,

a control station arranged at a remote location and connected to said controllers via a radiocommunication means such that said predetermined information outputted from each
10 of said controllers is inputted in said control station, and

a plurality of user stations connected to said control station via a network, characterized in that:

said working machines are each provided with a transmission instructing means for instructing transmission of the
15 corresponding predetermined information; and

said control station is provided with an identification means for identifying from said inputted information the corresponding one of said user stations, to which said information is to be transmitted, and also with a transmission
20 means for transmitting information, which corresponds to said inputted information, to said corresponding user station identified by said identification means.

2. The communication system according to claim 1, wherein said predetermined information from each of said working machines
25 includes identification information specific to said working

machine.

3. The communication system according to claim 2, wherein with respect to all the working machines from which informations are sent, said identification informations on said individual
5 working machines are stored corresponding to administration centers of said working machines in a working machine database arranged at said control station.

4. The communication system according to claim 3, wherein said administration centers are each specified by said
10 identification means on a basis of the corresponding identification informations stored in said working machine database.

5. The communication system according to claim 1, wherein said control station has a customer database with transmission
15 texts stored corresponding to said administration centers, and is provided with a selection means for selecting one of said transmission texts, said one transmission text corresponding to said specified administration center, from said customer database.

20 6. The communication system according to claim 5, wherein said specified administration center can rewrite, from the corresponding user station, at least said one transmission text in information stored in said customer database.

7. The communication system according to claim 1, wherein
25 said working machines are each provided with a position detecting

means for detecting a current location of said working machine,
and said predetermined information includes information on said
location.

8. The communication system according to claim 7, wherein
5 said information on said location is included in said information
transmitted from said control station.

2025-04-20 10:00:00